INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/017616

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C22C23/06				
According to Inte	rnational Patent Classification (IPC) or to both national	classification and IPC		
B. FIELDS SEA	ARCHED			
Minimum docum Int.Cl ⁷	entation searched (classification system followed by cla C22C23/00-23/06	assification symbols)		
Jitsuyo Kokai Ji	tsuyo Shinan Koho 1971-2004 Jit	roku Jitsuyo Shinan Koho tsuyo Shinan Toroku Koho	1994-2004 1996-2004	
Electronic data b	ase consulted during the international search (name of d	ata base and, where practicable, search te	rms used)	
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT		· · · · · · · · · · · · · · · · · · ·	
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.	
Х	WO 02/66696 Al (Yoshito KAWAN 29 August, 2002 (29.08.02), Claims; pages 6, 7 & JP 2002-566397 A & AU	MURA), 2001-297932 Al	1-48	
х	JP 2002-309332 A (YONSEI UNIT 23 October, 2002 (23.10.02), Claims; table 1 & US 2003-29526 A1 & KR & WO 2002-83964 A1	VERSITY), 2002-78936 A	1-48	
A	JP 2002-256370 A (Japan Scient Corp.), 11 September, 2002 (11.09.02) Claims; column 3, lines 43 to (Family: none)	,	1-48	
	·			
× Further do	cuments are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "E" later document published after the international filing date or date and not in conflict with the application but cited to unders the principle or theory underlying the invention cannot considered novel or cannot be considered to involve an invention cannot occurrent of particular relevance; the claimed			claimed invention cannot be claimed invention annot be claimed invention cannot be claimed invention cannot be claimed invention cannot be step when the document is documents, such combination cart	
Date of the actual completion of the international search 21 February, 2005 (21.02.05)		Date of mailing of the international search report 08 March, 2005 (08.03.05)		
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No. Form PCT/ISA/21	10 (second sheet) (January 2004)	Telephone No.		

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	DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.
ategory*	Citation of document, with indication, where appropriate, of the relevant passages	1-48
A	JP 2003-96549 A (Kenji AZUMA), 03 April, 2003 (03.04.03), Claims (Family: none)	
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